IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

: Vivek Y. REDDY et al.

Appln. Serial No.

10/706,745

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Entitled

ARRANGEMENTS AND METHODS FOR DETERMINING OR TREATING CARDIAC ABNORMALITIES AND INCONSISTENCIES

Group Art Unit

3767

Confirmation No.

7530

Examiner

Bhisma Mehta

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

SIR:

In response to the Official Action dated December 14, 2007, Applicants respectfully request reconsideration of the above-identified application in light of the following amendments and remarks:

In The Claims:

Please amend claims 27 and 37, and add new claims 56 and 57 as provided below in the associated claim listing on separate sheets: